Electronic Acknowledgement Receipt				
EFS ID:	5181823			
Application Number:	10577309			
International Application Number:				
Confirmation Number:	5180			
Title of Invention:	Aluminum Nitride Junction Body And Method Of Producing The Same			
First Named Inventor/Applicant Name:	Tatsuo Esaki			
Customer Number:	02292			
Filer:	Craig Andrew McRobbie/EDELTRAUD MAHANEY			
Filer Authorized By:	Craig Andrew McRobbie			
Attorney Docket Number:	1272-0124PUS1			
Receipt Date:	20-APR-2009			
Filing Date:	19-JAN-2007			
Time Stamp:	14:42:32			
Application Type:	U.S. National Stage under 35 USC 371			

# **Payment information:**

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	677
Deposit Account	022448
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 NPL Documents	NDI Documents	CEARCUREDORT - 4	1443090		3
	SEARCHREPORT.pdf	62928588ff961bacd9cf15ef09061effc6e67 5db	no	3	
Warnings:					
Information:					
2 Foreign Reference	WO2004059701.pdf	1115195	no	27	
	-	., 5255 , 555, 5 , , , , , , ,	1cfd014adb53ce7db39ebecfbf6664ee072e d6b7		
Warnings:					
Information:					
3	3 Foreign Reference	WO9304998.pdf	842471	no	21
			61eb6662afe725149eace76c81db25c1bafd 75dc		
Warnings:					
Information:					
4	IDS.pdf	2957452	yes	6	
			68dea54c6fa6e5cc28c9d83b0bd46a2a58e 62dff	,	
	Multip	art Description/PDF files i	n .zip description		
	Document Des	Document Description		End	
	Miscellaneous Inco	Miscellaneous Incoming Letter		1	
	Transmittal Letter		2	5	
	Information Disclosure Statement (IDS) Filed (SB/08)		6	6	
Warnings:			<u>,</u>		
Information:					
5 Fee Worksheet (PTO-06)	fee-info.pdf	30608	no	2	
	ree worksheet (170 00)	ice intolpai	bac7e65cbf0a5bcdd2d2d24027ec1414db6e7 6d6a3		_
Warnings:					
Information:					
		Total Files Size (in byte	s): 63	88816	
			<u> </u>		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.